



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gordon J. Harris

Art Unit : 2141

Serial No. : 09/891,020

Examiner : Quang N. Nguyen

Filed : June 25, 2001

Title : TRUE ZERO-COPY SYSTEM AND METHOD

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

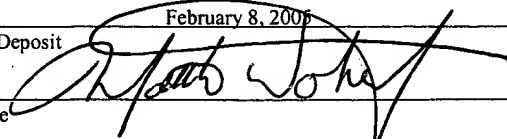
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit February 8, 2005  
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Typed or Printed Name of Person Signing Certificate Matthew G. Doherty

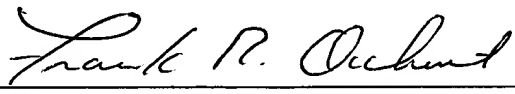
Applicant : Gordon J. Harris  
Serial No. : 09/891,020  
Filed : June 25, 2001  
Page : 2 of 2

Attorney's Docket No.: 07072-137001 / CS-005

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 8, 2005

  
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Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
07072-137001Application No.  
09/891,020**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Gordon J. HarrisFiling Date  
June 25, 2001Group Art Unit  
2141**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	M.N. Thadani, Y.A. Khalidi, "An Efficient Zero-Copy I/O Framework for UNIX," May 1995, Mountain View, CA
	AR	J.C. Brustoloni, P. Steenkiste, "Effects of Buffering Semantics on I/O Performance," October 1996, Seattle, WA
	AS	C. Kurmann, M. Muller, F. Rauch, T.M. Stricker, "Speculative Defragmentation - A Technique to Improve the Communication Software Efficiency for Gigabit Ethernet," Zurich, Switzerland
	AT	Hsiao-keng Jerry Chu, "Zero-Copy TCP in Solaria," January 1996, San Diego, CA

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.